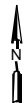


LOCATION OF OREBODIES, PORTALS,
AND BOULDER CREEK LANDSLIDE
ESTIMATED FROM KINKEL, HALL AND ALPERS.
U.S. GEOLOGIC SURVEY PAPER 285 PLATE 8
U.S. DEPARTMENT OF INTERIOR

0 200 400 FEET
SCALE APPROXIMATE
PHOTOGRAPHY 9/4/68



○ SUBSIDENCE ZONE
◻ COLLAPSED PORTAL
◻ OPEN PORTAL

⋯ PROJECTION OF OREBODY
— MINEWORKINGS

PLATE 1
SUBSIDENCE ZONES
IRON MOUNTAIN MINE
SHASTA COUNTY, CALIFORNIA